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EXPRESS MAIL NO.: <u>EL 501 634 391 US</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Behlke et al.

Application No.: 09/497,943

Group Art Unit: 1643

Filed: February 4, 2000

Examiner: Bradley L. Sisson

For:

PRIMER EXTENSION METHODS FOR

PRODUCTION OF HIGH SPECIFICITY

NUCLEIC ACID PROBES

Attorney Docket No.: 7614-018

TRANSMITTAL OF SEQUENCE LISTING UNDER 37 C.F.R. §1.821

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In connection with the above-identified application, Applicants submit herewith a substitute Sequence Listing in paper and computer readable form.

I hereby state that the content of the paper and computer readable copies of the Sequence Listing are the same.

Respectfully submitted,

Date October 12, 2000

Jennifer Gordon

on No.

By

Nikolaos C. George

39,201

(Reg. No.)

PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, New York 10036-2711

(212) 790-9090

Enclosure

	٠.		09/497943
Appli	Tt:	No.	VIII.

PICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING CLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

CLEOTIDE SEQUENCE 12.17
nucleotide and/or amino acid sequence disclosure contained in this application does comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 25 for the following reason(s):
20 - 1 - 20 - 20 - 20 - 20 - 20 - 20 - 2
1. This application clearly fails to comply with the requirements of 37 CFR 1.821-
1. This application clearly fails to comply with the regulations, published at 114 OC 1.825. Applicant's attention is directed to these regulations, published at 114 OC 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
cabo disclosure on
2. This application does not contain, as a separate part of the disclosure on
2. This application does not context, paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
paper copy, a sequence
3. A copy of the "Sequence Listing" in computer readable form has not been
3. A copy of the "Sequence Library and 1 831(e)
submitted as required by 37 CFR 1.821(e).
4. A copy of the "Sequence Listing" in computer readable form has been submitted.
4. A copy of the "Sequence Listing" in computer readable form does not comply with the
4. A copy of the "Sequence Listing" in computer readable form does not comply with the However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
the this application has been
5. The computer readable form that has been filed with this application has been
found to be damaged and/or unreadable as industry must be submitted as required problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
7. Other:
Applicant must provide:
Applicano de la semience
An initial or substitute computer readable form (CRF) copy of the "Sequence
•
Listing" An initial or substitute paper copy of the "Sequence Listing", as well as an an an analysis into the specification
An initial or substitute paper copy of the Sequence
An initial or substitute part amendment directing its entry into the specification amendment directing its entry into the specification
A statement that the content of the paper and computer reduced by 37 CFR 1.821(e) or and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)
and, where applicable, include no no 1.825(d)
1.821(f) or 1.821(g) of 1.000(a)
1.821(f) or 1.821(g) of 1.023(g) of 1.023(
(703) 308-1123
For Rules Interpretation, Call (703) 308-4212 For CRF submission help, Call (703) 557-0400
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ragnonse.

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